Delilah Series of Air-Launched Advanced Stand-off Missiles

High-performance, long-range, precision air-to-surface loitering missiles

Elbit Systems™ Land

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The Delilah series of air-to-surface advanced loitering stand-off (S/O) missiles offers unique operational capabilities for long-range search, acquisition and precision attack of high-value moving, stationary or re-locatable targets.

High maneuverability and versatility

Delilah supports confident target acquisition and high lethality with minimal collateral damage. With multi-waypoints autonomous navigation and guidance, advanced avionics and a turbo-jet engine for long-range and adaptive flight profiles, the advanced attack missile features high maneuverability with cruise, loiter, attack and “go around” capabilities. Delilah HL is the helicopter-launched version of the combat-proven Delilah missile.

Precision and lethality

The Delilah missiles deliver pinpoint accuracy for precision deep strikes and surgical hits against moving, stationary or re-locatable targets. The missile features an advanced electro-optical (E/O) seeker for day/night and all weather target discrimination, a cruise speed of Mach 0.5 to 0.7 and a maximum range of 250 km.

Flexible mission profile

Delilah and Delilah HL offer a preprogrammed mission with post-launch updates, and Man-in-the-Loop override capability for target selection and final attack approval that enables real-time, in-flight target-of-opportunity designation for target acquisition and attack (re-attack), and battle damage assessment (BDA).

Multi-platform launch versatility

Delilah is a combat proven and operational missile for various fixed-wing aircraft, with helicopter, ground and ship-launched versions Delilah HL, Delilah GL and Delilah SL. The missiles are operable on land, in littoral waters and open sea.

Multi Platform Launch Versatility

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Key Benefits

- Long-range, loitering air-to-surface precision-strike missile
- Flexible mission profile
- Go-around and re-attack capabilities
- Multi-platform launch versatility
- Operable in littoral waters and open sea
- Day/night, all-weather operational capabilities

Key Features

- Range: Up to 250 km
- Guidance: Autonomous GPS/INS
- Advanced electro-optical seeker
- Advanced avionics
- Turbo-jet engine for long-range and adaptive flight profile
- Real-time video imagery (Man-in-the-Loop) for selectable hit point
- Cruise speed: Mach 0.5 - 0.7 (Dive: Mach 0.85)

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